

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	971	382/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:41
L2	296	702/69.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:42
L3	148	(video or image) with (noise or random near3 pattern) and filter\$3 same (noise or random near3 pattern) with (level or intensity or strength or degree or amount or magnitude) same standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:45
L4	19	L3 and standard adj deviation same (iterat\$3 or repeat\$3 or Repetition or approach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:45
L5	31	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:49
L6	0	2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:46
L8	2469	382/232.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:51
L9	557	375/240.29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:51

## EAST Search History

L10	476	378/98.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:51
L11	1	8 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:52
L12	5	9 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:52
L13	1	10 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:52
L14	2	"20040086194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:53
L15	2	"6353680".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:53
S1	296	(702/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 15:42
S2	1158	noise with level same standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:41
S3	81	S2 and video same filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:46

## EAST Search History

S4	13	video same filter\$3 same (noise or random near3 pattern) with (level or intensity or strength or degree or amount or magnitude) same standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 11:00
S5	148	(video or image) with (noise or random near3 pattern) and filter\$3 same (noise or random near3 pattern) with (level or intensity or strength or degree or amount or magnitude) same standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:37
S6	19	S5 and standard adj deviation same (iterat\$3 or repeat\$3 or Repetition or approach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 15:46
S8	4	((("6,728,415") or ("5,440,647"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 11:11
S9	2	"20020154728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 11:12
S10	12	("5671264").URPN.	USPAT	OR	OFF	2007/02/28 11:18
S11	4	((("5764307") or ("5923775"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 12:19
S12	162990	(noise) same filter\$3 noise with (level or intensity or strength or degree or amount or magnitude) same standard adj deviation with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:32
S13	548	S12 and standard adj deviation same (iterat\$3 or repeat\$3 or Repetition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:40
S14	116	S13 and standard adj deviation with difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:45

## EAST Search History

S15	76	S13 and standard adj deviation near4 difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:54
S16	5	S13 and standard adj deviation near4 difference near6 filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 12:55
S17	2	standard adj deviation near4 difference with filter\$3 and standard adj deviation with (iterat\$3 or repeat\$3 or repetition) with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:36
S18	21	standard adj deviation with (iterat\$3 or repeat\$3 or repetition) with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:11
S19	94	standard adj deviation with (iterat\$3 or repeat\$3 or repetition) and standard adj deviation with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 18:43
S20	0	("7065449").URPN.	USPAT	OR	OFF	2007/02/28 15:01
S21	18	("20030033086"   "5053778"   "5124915"   "5150295"   "5339684"   "5357802"   "5359889"   "5546107"   "5652717"   "5878356"   "5894323"   "5922951"   "6075905"   "6078701"   "6157747"   "6169476"   "6421610"   "6501422").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 15:02
S22	0	S19 and S21	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 15:02
S25	26	((("6,157,747") or ("6,078,701") or ("6,075,905") or ("5,546,107") or ("5,053,778") or ("6,169,476") or ("6,501,422") or ("5,878,356") or ("5,894,323") or ("5,150,295") or ("6,421,610") or ("5,652,717") or ("5,124,915"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 15:05
S26	3	S25 and standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:05

## EAST Search History

S27	7	standard adj deviation with statistic\$3 and statistic\$3 with (iterat\$3 or repeat\$3 or repetition) same filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:14
S28	0	(image or picture or video) same noise with (reduc\$3 or reduction) and (iterat\$3 or repeat\$3 or repetition) with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:12
S29	0	(image or picture or video) same noise with (reduc\$3 or reduction) with filter\$3 and (iterat\$3 or repeat\$3 or repetition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:12
S30	2020	(image or picture or video) same noise with (reduc\$3 or reduction) with filter\$3 and (iterat\$3 or repeat\$3 or repetition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 16:13
S31	60	(image or picture or video) same noise with (reduc\$3 or reduction) with filter\$3 and (iterat\$3 or repeat\$3 or repetition) with filter\$3 same (threshold or predetermin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 17:16
S32	7	(video or image or picture) adj sequence with filter\$3 same (standard adj deviation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 17:21
S33	12	(video or image or picture) adj (sequence or series or signals) with (filter\$3 or running adj (minimum or average\$1)) same (standard adj deviation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 18:00
S34	8	(video or image or picture) adj (frames) with (filter\$3 or running adj (minimum or average\$1)) same (standard adj deviation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 17:31
S35	7	(video or image or picture) adj (sequence or series or signals or frames) with (filter\$3 or running adj (minimum or average\$1)) same (statistic\$3) and standard adj deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 18:42

## EAST Search History

S36	127	(video or image or picture) adj (sequence or series or signals or frames) same (filter\$3 or running adj (minimum or average\$1)) same (statistic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/28 18:42
S37	3	S36 and standard adj deviation with (iterat\$3 or repeat\$3 or repetition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:34
S38	123	trajectory same correlation with (frame or image or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:44
S39	26	S38 and (noise with (reduction or reduc\$3 or filter\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:42
S40	333	noise with (reduction or reduc\$3 or filter\$3) same running near4 (mean or average)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:42
S41	22	S40 and (trajectory or pathway or sequence) with (frame or image or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 11:48
S42	296	(702/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/01 11:48